

# FIND IT! WITH SENSIT<sup>®</sup> GOLD CGI COMBUSTIBLE GAS INDICATOR

*Sensit<sup>®</sup> Gold CGI makes finding gas leaks simple, fast and easy.*



- Display up to 4 gases
  - ▶ LEL , %Gas and Optional PPM
  - ▶ Oxygen
  - ▶ Carbon Monoxide
  - ▶ Hydrogen Sulfide
- Weather Resistant Design
- Internal Pump
- Infrared Downloading
- Lowest Cost, Long Life Sensors
- LED Warning Lights
- Bright 2 Line LCD Display
- Loud Audible Alarm
- Optional 1600 Event Auto Log
- Optional Air Free CO Test

**Sensit<sup>®</sup> Gold CGI** with its durable design and easy operation will make finding gas leaks fast and accurate. The bright LCD display shows all gas concentrations simultaneously fulfilling any confined space entry requirements. A bar-hole test feature helps to accurately locate below ground leaks. An operator controlled tick rate assists in finding leaks on exposed piping faster than ever before.

Calibration is easily accomplished in the field with Sensit<sup>®</sup> Gold CGI. The high-tech sensors provide a long life with the lowest replacement cost. Sensit<sup>®</sup> Gold CGI has the lowest cost of operation of any instrument in its class.



# FIND IT! WITH SENSIT® GOLD CGI COMBUSTIBLE GAS INDICATOR

Whether you need an investigation tool or a confined space monitor, you can depend on the Sensit® Gold CGI to provide the safety and accuracy you need.

## STANDARD FEATURES

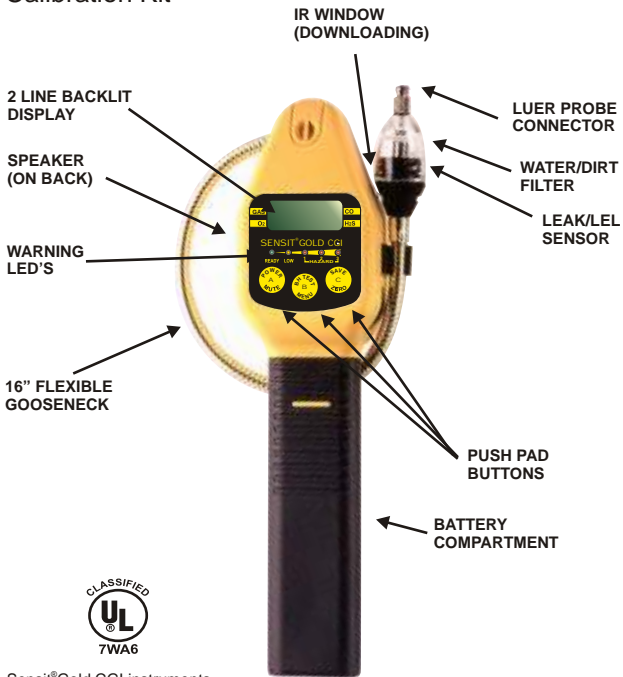
- Internal Pump
- Water/Dust Filter
- Push Button Operation
- Field Calibration
- Date/Time Display
- Operation Memory
- Calibration Memory
- Infrared Download
- Audible/Visual Alarms
- Backlit LCD
- Hard Carrying Case
- Programmable Auto Shut Off

## SENSING FEATURES

SENSIT® GOLD CGI INSTRUMENTS	LEAK DETECTOR	% LEL DISPLAY	% GAS DISPLAY	CARBON MONOXIDE	OXYGEN	HYDROGEN SULFIDE
SENSIT CGI-EX Part #SG00600-A	●	●	●			
SENSIT CGI-EX CO Part #SG00600-B	●	●	●	●		
SENSIT CGI-EX Plus Part #SG00600-C	●	●	●		●	
SENSIT CGI-EX CO Plus Part #SG00600-E	●	●	●	●	●	
SENSIT CGI-EX TOX Plus Part #SG00600-D	●	●	●		●	●
SENSIT CGI-4GAS Part #SG00600-H	●	●	●	●	●	●

## OPTIONS

- Optional PPM
- Probe Assembly
- Printer
- PC Interface
- Calibration Kit



Sensit® Gold CGI instruments are Approved UL913, For Class 1, Division 1, Groups C and D Hazardous locations when used with alkaline batteries.

SENSOR SPECIFICATIONS			
TYPE	RESOLUTION	RANGE	ACCURACY
PPM	1-10ppm***	0-2000ppm	±10%
LEL	0.1%*	0-100% LEL	±10%
%GAS	0.1%	5-100%	±5%
O2	0.1%	0-25%	±0.2% or 2%**
CO	1ppm	0-2000ppm	±5ppm or 5%**
H2S	1ppm	0-100ppm	±2ppm or 5%**

\* Percent gas only models have resolution of 0.01% from 0-2.5% gas  
\*\* Whichever is greater \*\*\* Factory set option

**PRODUCT SPECIFICATIONS**

Size: 11.5" x 3" x 2.32" (29.2 x 7.6 x 5.9 cm)  
 Weight: 1.2 lbs. (0.5 kg)  
 Operational Temp: -20 to 120° F (-28.9°C to 48.9°C)  
 Storage Temp: -20 to 132° F (-28.9°C to 55.5°C)  
 Battery Life: Alkaline: 16 hrs. Continuous operation

## APPLICATIONS

- Confined Space Monitoring
- Vessel Testing
- Manhole Entry
- Vault Entry
- Leak Detection
- Leak Pinpointing
- Pipeline Purging

## USERS

- Utilities
- Maintenance Departments
- Fire Departments
- Water/Sewer Departments
- Utility Contractors
- Industrial Plants



## SENSIT TECHNOLOGIES

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